

Recombinant Human SIGLEC12 Protein (Lys22-Gly218), His tagged

Cat. No. SIGLEC12-6680H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SIGLEC12 (Lys22-Gly218) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys22-Gly218
Description	Putative adhesion molecule that mediates sialic-acid dependent binding to cells. The sialic acid recognition site may be masked by cis interactions with sialic acids on the same cell surface.
Form	Lyophilized powder/frozen liquid
Molecular Mass	23.94 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.
GENE INFORMATION	
Gene Name	SIGLEC12 sialic acid binding Ig-like lectin 12 (gene/pseudogene) [Homo sapiens (human)]
Official Symbol	SIGLEC12
Synonyms	SIGLEC12; sialic acid binding Ig-like lectin 12 (gene/pseudogene); sialic acid binding Ig like lectin 12, SIGLEC like 1, SIGLECL1; sialic acid-binding Ig-like lectin 12; S2V; Siglec 12; Siglec L1; Siglec XII; SLG; SIGLEC-like 1; sialic acid-binding Ig-like lectin-like 1; SIGLECL1; Siglec-XII; FLJ38600;
Gene ID	89858
mRNA Refseq	NM_033329
Protein Refseq	NP_201586
MIM	606094
UniProt ID	Q96PQ1